

MILITARY SPECIFICATION

CONNECTORS, ELECTRICAL, FLAT CABLE, AND/OR PRINTED  
WIRING BOARD, NONENVIRONMENTAL  
GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-C-83503A(USAF), dated 1 July 1983, and is approved for use within the Department of the Air Force and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 2

2.1, add:

"MIL-STD-202 - Test Methods for Electronic and Electrical Component Parts."

PAGE 3

Add the following new paragraph:

"3.3.2.1.2.3.4 Insulation displacing connectors. Unless otherwise specified, insulation displacing connectors shall be assembled with M22520/32 tool utilizing the appropriate terminating die and connector holder."

PAGE 5

Add the following new paragraph:

"3.5.19 Solderability. Solder tail terminations shall withstand the test specified in 4.7.19."

PAGE 6

4.5.1, delete "Eight" and substitute "Ten".

PAGE 7

TABLE I, add:

"Group VI (2 sample units) 2/

Solderability

3.5.19

4.7.19"

Add the following footnote:

"2/ These samples shall not be subjected to any test in any other group."

PAGE 8

4.6.1.3.1, delete "Four" and substitute "Six".

PAGE 9

TABLE III, add:

"Subgroup III (2 samples)

Solderability

3.5.19

4.7.19"

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AMENDMENT 1

PAGE 14

Add the following new paragraph:

"4.7.19 Solderability (see 3.5.19). The solder tail terminals shall be subjected to the testing as specified in method 208 of MIL-STD-202."

Custodian:  
Air Force - 85

Review activities:  
Air Force - 11, 99  
DLA - ES

Preparing activity:  
Air Force - 85

Agent:  
DLA - ES

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